File 344:Chinese Patents Abs Aug 1985-2005/May

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File 347: JAPIO Nov 1976-2005/Feb (Updated 050606)

(c) 2005 JPO & JAPIO

File 350: Derwent WPIX 1963-2005/UD, UM & UP=200538

(c) 2005 Thomson Derwent

File 348:EUROPEAN PATENTS 1978-2005/Jun W02

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050616,UT=20050609

(c) 2005 WIPO/Univentio

File 331:Derwent WPI First View UD=200538 (c) 2005 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209 (c) 2002 INPI. All rts. reserv.

C?)	MAYAUD	C? OR	AU= (MAYAUD	7	S9
		AND S5	(S3 OR S4)	31	S10
		G06F	S10 AND IC	26	S11
		AND S6	(S3 OR S4)	11	S12
		•	S12 NOT S1	3	S13
	7	AND S7	(S3 OR S4)	4	S14
	13)	1 OR S1	S14 NOT (S	0	S15
iduedall	cono	OR S4)	S9 AND (S3	2	S16
	1				

11/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005,European Patent Office. All rts. reserv.

01038741

Automated database-oriented prescription drug ordering system
Automatisiertes Datenbank-orientiertes Arzneimittelbestellsystem
Systeme de commande de medicament prescrit automatise et oriente base de
donnees

PATENT ASSIGNEE:

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AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE)

INVENTOR:

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Cross, Rupert Edward Blount et al (42891), BOULT WADE TENNANT, 27

Furnival Street, London EC4A 1PQ, (GB)

PATENT (CC, No, Kind, Date): EP 921488 A1 990609 (Basic)

APPLICATION (CC, No, Date): EP 98310032 981208;

PRIORITY (CC, No, Date): US 986805 971208

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-019/00

ABSTRACT WORD COUNT: 134

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 9923 1636 SPEC A (English) 9923 6124 Total word count - document A 7760 Total word count - document B Total word count - documents A + B 7760

INTERNATIONAL PATENT CLASS: G06F-019/00

... SPECIFICATION Invention

The present invention is directed generally to a method and apparatus for ordering health- related products, including prescription drugs, in an automated fashion. More particularly this invention is directed to a method and system for automatically taking...the names and contact information for doctors and other health care providers, disease and treatment histories for patients, medications and health-products taken or used by patients, dosages of medications taken or quantities...

...or products will be needed, information relating to patients' health-status, and information relating to **patients** 'product ordering **preferences**. The stored information relating to ordering health-related products includes: names and contact information for...and a DTMF modem.

Figure 5 illustrates an example of a relational database table containing patient history, as recorded in the database of Fig. 2. Figure 6 illustrates examples of relational database...

...the names and contact information for doctors and other health care providers, disease and treatment histories for patients, medications and health-products taken or used by patients, dosages of medications taken or quantities...physicians and pharmacists, the system provides the synergy between the physicians' detailed knowledge of the patient medical histories and the pharmacists' detailed knowledge of

medication.

The database 24 of the central database subsystem...the patient's need for action relating to ordering medication. This information can include the **patient**'s health status and prescription **history**. The physician can then analyze the information, determine, for example, whether a prescription should be...

...CLAIMS of taking action relating to ordering medication, said method comprising:

receiving from a pharmacy a **patient** 's prescription **history** information, including **patient** identifier, the medication prescribed to the patient, and the number of doses dispensed. storing in...

11/3,K/2 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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01231028 **Image available**

PATIENT-PHYSICIAN CONNECTIVITY SYSTEM AND METHOD

SYSTEME ET PROCEDE DE COMMUNICATION INFORMATIVE MEDECIN-MALADE

Patent Applicant/Assignee:

PATIENTMD COM INC, 17526 Westwind Drive, Gurnee, IL 60031, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200538554 A2 20050428 (WO 0538554)

Application: WO 2004US29161 20040908 (PCT/WO US04029161)

Priority Application: US 2003501298 20030908

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 5958

Main International Patent Class: G06F

Fulltext Availability: Detailed Description Claims

Detailed Description

... one embodiment of a patient personal page;
FIG. 19 illustrates one embodiment of a Medical History page

Sylvia Keys

22-Jun-05 09:20 AM

accessible from a **patient** 's personal page; FIG. 20 illustrates one embodiment of a Medication Listing oil a patient...

- ...laboratory reports, demographic information, current and past prescribed medications, insurance coverage information, and family medical history. The term member patient is any person who is receiving healthcare services from a healthcare provider who offers the...
- ...section 74 similarly listing past medical conditions along with confirmation indicators. A listing of the **patient** 's family medical history conditions 76 is also presented.

The user-physician can browse and/or update this information...

...patient health record section.

A first function is prescription ordering which allows a physician to create an automated prescription for a patient via a prescription ordering template.

1 5 FIG. 9 shows one such...

...appointment time, a link to the registration form 138 for a particular hospital, and a **patient** medical **history** link 140. FIG. 17 illustrates an NM's office staff billing page showing a patient...

Claim

FIG. 19 shows a medical history page 168 viewable by the patientuser. This is the same information available the physician. Thus, the same information about current, past, and family medical histories is available to both a patient -user and the physician-user. Similarly, as shown in FIG. 20, a medication listing page...

11/3,K/3 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01215169 **Image available**

PATIENT INFORMATION MANAGEMENT SYSTEM FOR CLINICAL EVALUATION AND CONTENT DELIVERY

SYSTEME DE GESTION D'INFORMATIONS RELATIVES A DES PATIENTS POUR EVALUATION CLINIQUE ET DIFFUSION DE CONTENU

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

CHAPIK Daniel G (et al) (agent), MS LC340, 710 Medtronic Parkway, Minneapolis, MN 55432, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200522439 A2 20050310 (WO 0522439)

Application: WO 2004US27959 20040826 (PCT/WO US04027959)

Priority Application: US 2003650569 20030828

Designated States:

(All protection types applied unless otherwise stated - for applications

2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 4583

Main International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description Claims

Detailed Description

- ... emailed directly to the patient or provided in another manner. The questionnaire requests a medical **history** from the **patient** 20 and 5 requests answers to many of the same questions that would be asked...
- ...to content relevant to patients (in general or specifically selected based on specific or generic **patient** profiling), **profiles** of new technology, market research, clinical studies (results and requests for participation), support groups, relevant...

Claim

- ... data forms part of the medical information.
 - 9 The method of claim 6, further comprising generating an electronic prescription as part of the diagnostic information; and transmitting the electronic prescription to a pharmacy.

10...

- ...electronic medical record corresponding to the patient.
 - 18 The method of claim 15, further comprising generating an electronic prescription .
 - 19 The method of claim 15, wherein the educational content is selected based on suggested...

11/3,K/4 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

01203394 **Image available**

WIRELESS MEDICAL COMMUNICATION SYSTEM AND METHOD

SYSTEME ET PROCEDE DE COMMUNICATION SANS FIL A USAGE MEDICAL

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

MULLAN Janet, 23459 Eagles Nest Rd, Antioch, IL 60002, US, US (Residence), US (Nationality), (Designated only for: US)

MIHAI Dan M, 1817 Sunset Drive, Hanover Park, Illinois 60133, US, US (Residence), US (Nationality), (Designated only for: US)

MARTUCCI James P, 816 Fair Way, Libertyville, Illinois 60048, US, US (Residence), US (Nationality), (Designated only for: US)

LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, Illinois 60089, US, US (Residence), US (Nationality), (Designated only for: US)

WILKES Gordon J, 77 McIntyre Court, New Market, Ontario L3Y 8B9, CA, CA (Residence), CA (Nationality), (Designated only for: US)

Legal Representative:

KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter Parkway, Deerfield, Illinois 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200510796 A2 20050203 (WO 0510796)

Application: WO 2004US22783 20040715 (PCT/WO US04022783)

Priority Application: US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748750 20031230; US 2004822559 20040412 Designated States:

(All protection types applied unless otherwise stated - for applications

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 64872

Main International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description

Detailed Description ... generate reports.

The reports include, but are not limited to, end-of-shift, titration infortnation, **patient** event lists, infusion **history**, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (El 5 copy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...bag having the bar-coded label should be administered at that time and is for patient 112. The history of the medication administration, including flow rates and volumes administered, can be captured and maintained...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient 1 5 ID and...the patient, such as: administer medications/infusions, stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The

patient menu screen 2521 also has tabs for: Allergies and Ht/Wt...

- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25B. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The look back period may be adjusted by the...
- ...warnings 2631 and the ability to link to additional information 2633.

FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...orders may be either on-call or on-hold. These orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate **history** link on the **patient** menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/5 (Item 4 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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01148670 **Image available**

SYSTEM AND METHOD FOR NOTIFICATION AND ESCALATION OF MEDICAL DATA SYSTEME ET PROCEDE DE NOTIFICATION ET DE TRANSMISSION DE DONNEES MEDICALES Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

SIMPSON Thomas L, 1620 Crossway Road, Burlington, WI 53105, US, LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, IL 60089, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, WILKES Gordon J, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, Legal Representative:

MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470562 A2 20040819 (WO 0470562)

Application: WO 2004US2821 20040130 (PCT/WO US04002821)
Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003749102 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 60551

Main International Patent Class: G06F Fulltext Availability: Detailed Description

Detailed Description

- ... generate reports. The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...
- ...as the order is active 2 5 in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...bag having the bar-coded label should be administered at that time and is for patient 112. The history of the medication administration, including flow rates and volumes administered, can be captured and maintained...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for 2 5 the first patient ID and...the patient, such as: administer medications/infusions, stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The patient menu screen 2521 also has tabs for: Allergies and HtlWt, Medication...

- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The look back period may be adjusted by the...
- ...2631 and the ability to link to additional infon-nation 2633.

FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...be either on-call or on-hold. These orders are displayed on the 2 0 patient profile screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate **history** link on the **patient** menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/6 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01148643 **Image available**
METHOD AND SYSTEM FOR MEDICAL DEVICE CONNECTIVITY
PROCEDE ET SYSTEME DE CONNECTIVITE DE DISPOSITIF MEDICAL
Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

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MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470557 A2-A3 20040819 (WO 0470557)
Application: WO 2004US2729 20040130 (PCT/WO US04002729)

Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748749 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW.

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 60027

Main International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description

Detailed Description

... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...bag having the bar-coded label should be administered at that time and is for patient 112. The history of the medication administration, including flow rates and volumes administered, can be captured and maintainedrevised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...the patient, such as: administer medications/infusions, stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The patient menu screen 2521 also has tabs for:

Allergies and Ht/Wt...

- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The look back period may be adjusted by the...
- ...warnings 2631 and the ability to link to additional information 2633.

FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...orders may be either on-call or on-hold, 'Ihese orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate history link on the patient menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/7 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01148642 **Image available**

METHOD AND SYSTEM FOR INTEGRATING DATA FLOWS

PROCEDE ET SYSTEME POUR L'INTEGRATION DE FLUX DE DONNEES

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

MIHAI Dan M, 1817 Sunset Drive, Hanover Park, IL 60133, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, IL 60089, US, NOTESTINE Mark, 1364 Geneva Lane, Cary, IL 60013, US,

Legal Representative:

MURAFF James P (agent), Wallenstein Wagner & Rockey, LTD., 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470556 A2 20040819 (WO 0470556)

Application: WO 2004US2728 20040130 (PCT/WO US04002728)
Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748593 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 59631

Main International Patent Class: G06F

Fulltext Availability: Detailed Description

Detailed Description

... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...bag having the bar-coded label should be administered at that time and is for **patient** 112. The **history** of the medication administration, including flow rates and volumes administered, can be captured and maintained...

- ...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...to the patient, such as: administer medicationshnfusions, stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The patient menu screen 2521 also has tabs for: Allergies and Ht/Wt...
- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The look back period may be adjusted by the...
- ...warnings 2631 and the ability to link to additional information 2633.

FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...orders may be either on-call or on-hold. These orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate history link on the patient menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/8 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

01148619 **Image available**

SEPARATION OF VALIDATED INFORMATION AND FUNCTIONS IN A HEALTHCARE SYSTEM SEPARATION D'INFORMATION ET DE FONCTIONS VALIDEES DANS UN SYSTEME DE SOINS DE SANTE

Patent Applicant/Assignee:

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Inventor(s):

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MURAFF James P (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470549 A2 20040819 (WO 0470549)
Application: WO 2004US2632 20040130 (PCT/WO US04002632)

Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003749099 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 61804

Main International Patent Class: G06F

Fulltext Availability: Detailed Description

Detailed Description ... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities. 2 5 A first hard copy 318 is generally sent...bag having the bar-coded label should be administered at that time and is for patient 112. The history of the medication administration, including flow rates and volumes administered, can be captured and maintained...second medication identifier can be a revised first medication identifier. For example, the

second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...such as: administer medications/infusions, 1 5 stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The patient menu screen 2521 also has tabs for: Allergies and Ht/Wt...

- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The look back period may be adjusted by the...
- ...warnings 2631 and the ability to link to additional information 2633.

FIGURE 28 illustrates a **patient** . **profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...orders may be either on-call or on-hold. These orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...to the flow rate history screen 2 0 4493 by clicking on the flow rate history link on the patient menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/9 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01148616 **Image available**

SYSTEM AND METHOD FOR VERIFYING MEDICAL DEVICE OPERATIONAL PARAMETERS SYSTEME ET PROCEDE POUR LA VERIFICATION DE PARAMETRES DE FONCTIONNEMENT DE DISPOSITIF MEDICAL

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, Il 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

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MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470548 A2 20040819 (WO 0470548)

Application: WO 2004US2627 20040130 (PCT/WO US04002627)

Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003749101 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 60299

Main International Patent Class: GO6F Fulltext Availability: Detailed Description

Detailed Description

- ... generate reports. The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...
- ...as the order is active in the patient care system 100.
 - 3 0 The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.
 - A first hard copy 318 is generally sent to the...bag having the bar-coded label should be administered at that time and is for patient 112. The history of the medication 2 0 administration, including flow rates and volumes administered, can be captured...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...the patient, such as: administer medications/infusions, stop infusion, resume infusion, titrate infusion, flow rate history, pump status, and remove patient from shift. The patient menu screen 2521 also has tabs for: Allergies and Ht/Wt...
- ...patient's drug and general allergies, and the last recorded height and weight of the **patient**. An example of a Medication **History** interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication **history** of the **patient** within the selected look back period. The took back period may be adjusted by the...
- ...warnings 2631 and the ability to link to additional information 2633.
 - FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...
- ...orders may be either on-call or on-hold. These orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either on2 5...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate history link on the patient menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

(Item 9 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** MEDICAL DATA COMMUNICATION NOTIFICATION AND MESSAGING SYSTEM AND METHOD SYSTEME ET PROCEDE DE NOTIFICATION DE COMMUNICATION DE DONNEES MEDICALES ET DE MESSAGERIE Patent Applicant/Assignee: BAXTER INTERNATIONAL INC, One Boxter Parkway, DF3-2E, Deerfield, IL 60015 , US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s): SIMPSON Thomas L C, 1620 Crossway Road, Burlington, WI 53105, US, LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, IL 60089, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, WILKES Gordon J, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, Legal Representative: MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US, Patent and Priority Information (Country, Number, Date): WO 200470546 A2 20040819 (WO 0470546) Patent: WO 2004US2590 20040130 (PCT/WO US04002590) Application: Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748589 20031230 Designated States: (All protection types applied unless otherwise stated - for applications AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 60301

Main International Patent Class: G06F

Fulltext Availability: Detailed Description

Detailed Description

... generate reports. The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities. 3 0 A first hard copy 318 is generally sent...bag having the bar-coded label should

be administered at that time and is for patient 112. The history of the medication administration, including flow rates and volumes administered, can be captured and maintained...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...patient's drug and general allergies, and the last recorded height and weight of the patient. An example of a Medication History interface screen 2521b is provided in FIGURE 25b. Typically, this screen 2521b provides the clinician with a medication history of the patient within the selected look back period. The look back period may be adjusted by the...

...warnings 2631 and the ability to link to additional information 2633.

FIGURE 28 illustrates a **patient profile** infusion schedule interface screen 2835 wherein one of the scheduled infusions was missed. As shown ...

- ...orders may be either on-call or on-hold. These orders are displayed on the **patient profile** screen, such as interface screen 2835 of FIGURE 28. Orders that are either oncall or...
- ...navigate directly to the flow rate history screen 4493 by clicking on the flow rate history link on the patient menu interface screen 2521 shown in FIGURE 25. The flow rate history shows the history...

11/3,K/11 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01129563 **Image available**

ELECTRONIC PRESCRIPTION SYSTEM

SYSTEME DE PRESCRIPTION ELECTRONIQUE

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200451428 A2 20040617 (WO 0451428)

Application: WO 2003US38259 20031201 (PCT/WO US03038259)

Priority Application: US 2002430454 20021203

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(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 12536

Main International Patent Class: G06F Fulltext Availability: Detailed Description

Detailed Description

... reference herein in its entirety.

BACKGROUND

TECHNICAL FIELD OF DISCLOSURE

The present invention, in general, relates to electronic prescription systems. More specifically, the invention relates to an electronic prescription system with integrated advertising, education, verification and prescription 1 5 transfer.

BACKGROUNDART

Integrated networks and...

...locating patients for drug trials. Drug trials are often expensive and require the location of patients with specific profiles and ailments. Experimental drugs must often be administered to patients at a specific point in...

...one embodiment, the pre-select view function selects a related-medications view that contains medications related to the patient's diagnosis.

Electronic prescription pad embodiments FIGS. 8195 105 14-270 29-320 34-383 41, 43-45, and...an electronic medical record system (EMR) such that a wide range of information about a patient including chief complaint, history of present illness, review of systems, physical exam, laboratory/test/radiology results, diagnosis, coding, narrative...

11/3, K/12(Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01075451 **Image available**

METHOD FOR GENERATING PRESCRIPTION RENEWAL REQUESTS

PROCEDE PERMETTANT DE PRODUIRE DES DEMANDES DE RENOUVELLEMENT DE PRESCRIPTION

Patent Applicant/Assignee:

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Inventor(s):

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HYDE Geoffrey David, 1959 Buchanan Street, San Francisco, CA 94115, US, FRASER Diane Elizabeth, 1030 Paradise Way, Palo Alto, CA 94306, US, Legal Representative:

MORRIS Frank E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2003105057 A1 20031218 (WO 03105057) Application: WO 2003US18574 20030610 (PCT/WO US0318574)

Priority Application: US 2002167803 20020611

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

CA JP

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

Publication Language: English Filing Language: English Fulltext Word Count: 12143

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... to 230(N) preferably contains patient information 232, such as contact details, information concerning the **patient** 's medical **history**, the **patient** 's medical insurance details, etc.

Preferably, each patient profile 230(1) to 230(N) also contains a number of prescription profiles 234(1) to 234(N) for that particular patient. Each prescription profile 234(1) to 234(N) also preferably contains information such as a prescribed pharmaceutical identifier...

...to 130(N) preferably contains patient information 132, such as contact details, information concerning the patient's medical history /records, the patient's medical insurance details, the patient's physician(s), etc. Each prescription 130(1) to...

...The prescriber memory 320 preferably also include a renewal database 328 containing a plurality of patient profiles 330(1) to 330(N). Each patient profile 330(1) to 330(N) preferably contains patient inforination 332, such as contact details, information conceming the patient 's medical history, the patient 's medical insurance details, the patient's physician(s), and the like.

Each patient profile 330(1) to 330(N) also preferably contains a number of prescription profiles 334(1) to 334(N) for that patient. Each prescription profile 334(1) to 334(N) preferably contains information such as a prescribed pharmaceutical identifier 336...displays such additional infori-nation using a prescribed pharmaceutical identifier (336 of FIG. 3), a patient profile (330 of FIG. 3), and/or a dispenser identifier (344 of FIG. 3). The additional...

...354 of FIG. 3), at 714, a formulary database (350 of FIG. 3), at 716, patient medication history, and/or low cost therapeutic alternatives. It will be recognized that these databases may be...

...for renewal.

Additionally, the patient identifier and/or the unique prescription identifier points to the **patient profile** (330 of FIG. 3) that will provide the prescriber with relevant patient information, such as...

...notes useful to the prescriber,

at 718. If the prescriber makes any changes, the patient 's medical profile is updated, at 720.

As part of the review process, the prescriber may want to...

- ...required to, contact the patient for further consultation, after which the prescriber may update that **patient** 's **profile** (330 of FIG. 3) with further comments. Contacting the patient may take the form of...
- ...the prescriber.

After reviewing the renewal request, the renewal authorization procedure (326 of FIG. 3) generates an electronic prescription renewal, at 722. The electronic prescription renewal preferably includes at least a patient identifier, a...

- ...renewal or call the renewal server service directly), at 730. If it was received, the **patient profile** (232 of FIG. 1) is updated accordingly. The prescriber then preferably notifies the patient that...
- ...N). Each prescriber profile 852 preferably contains prescriber login information 853 and a plurality of patient profiles 854(1) to 854(N). Each patient profile 854 preferably contains patient information 856 pertaining to a particular patient, such as patient's name, date of birth, gender, and contact details. Each patient profile 854 also contains patient appointment information 8 5 7 such as an appointment indicator 8 5 8 indicating whether...
- ...indicator 859 indicating whether an appointment has already been made with the prescriber. Preferably, each **patient profile** 854 also contains a plurality of prescription profiles 860(1) to 860(N) for the particular **patient**. Each prescription **profile** 860 preferably contains information such as an unique prescription identifier 862, a dispenser identifier 863...
- ...renewal request.

18
Therefore, each renewal request includes any or all information contained in the patient profile 854 regarding a request for a prescription renewal.

It should be noted that the database...

11/3,K/13 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01068598 **Image available**

PRESCRIPTION MANAGEMENT SYSTEM WITH PHARMACEUTICAL SAMPLE DISTRIBUTION
PROCEDE D'AMELIORATION D'EXECUTION D'ORDONNANCE EN LIAISON AVEC LA
FOURNITURE D'ECHANTILLON PHARMACEUTIQUE

Patent Applicant/Assignee:

MERCK & CO INC, 126 East Lincoln Avenue, Rahway, NJ 07065-0907, US, US
 (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:

NICHTBERGER Steven A, 126 East Lincoln Avenue, Rahway, NJ 07065-0907, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative:

MERCK & CO INC (commercial rep.), 126 East Lincoln Avenue, Rahway, NJ 07065-0907, US,

Patent and Priority Information (Country, Number, Date):
Patent: WO 200398526 A2-A3 20031127 (WO 0398526)

Sylvia Keys

Application: WO 2003US14779 20030509 (PCT/WO US03014779)

Priority Application: US 2002144573 20020513

Parent Application/Grant:

Related by Continuation to: US 2002144573 20020513 (CON)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NI PT RO S

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 5315

Main International Patent Class: G06F-159/00

International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... status. With minor amendments and additions, the method of the invention may be practiced in **association** with conventional **electronic** /paperless **prescription** writing and transmission systems.

One such conventional system currently being utilized to **create** an **electronic** /paperless **prescriptions** is illustrated in FIG. 1 and described in U.S. Pat.

No. 5,845, 255...

- ...review current therapy and order changes in treatment or order new treatment for a selected **patient**. Prescription **history** zone 43 extends across the middle of the screen. The lower screen portion contains prescribing...
- ...activating Problem button 50 or Allergies button 52 will access a remote database containing a patient 's current medical history .

Accessing the remote database opens window or screen listing problems or allergies from which a...

- ...for coverage verification and co-payments along with conventional information to be recorded in the **patient** 's medical **history**, prescription **history**, prescription fulfillment history, and the like. In accordance with FIG. 2, illustrated is a schematic...
- ...scanned from a patient identification card or manually entered into the system to access a **patient** database containing medical and prescription **histories**, medical insurance coverage and co-payment, approved formularies, and the 7 like (assuming the patient...
- ...26 for filling the same. The prescription data may be stored in remote databases for **patient** medical and drug **histories**. Thereafter, the pharmacy fills and transmits the prescription to the patient 28 for

administration.

The...

11/3,K/14 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01064828

MEDICAL TREATMENT VERIFICATION SYSTEM AND METHOD PROCEDE ET SYSTEME DE VERIFICATION D'UN TRAITEMENT MEDICAL

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality)

Inventor(s):

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WILKES Gordon, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, MARTUCCI James, 816 Fair Way, Libertyville, IL 60048, US, PAUL Eric, 90 Bowing Walk, North York, Ontario M3H 5Z5, CA, MIHAI Dan, 1817 Sunset Drive, Hanover Park, IL 60133, US, Legal Representative:

KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter Parkway, Deerfield, IL 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200392769 A2 20031113 (WO 0392769)

Application: WO 2003US13110 20030428 (PCT/WO US0313110)

Priority Application: US 2002135180 20020430

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP MX NZ

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE ST SK TR

Publication Language: English Filing Language: English Fulltext Word Count: 14458

International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description

Detailed Description

... generate reports. The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of shift report...

...data indicating the maintenance schedule and/or history of a medical device 332 The prescription generation module 304 generates hard prescriptions and electronic (E-copy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities. A first hard copy 31 8 is generally sent to...central system 108 and/or in the pharmacy system 104. A physician may make the association through a computerized prescription ordering system. A pharmacist may make the association by entering a patient identifier and a...

...second medication identifier may be enteredbytheelinicianll6attheremotelocation.

Thesecondmedicationidentifiermaybearevised first medication identifier. For example, the second medication identifier may be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...

11/3,K/15 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01064128 **Image available**

COMPUTER ASSISTED REMOTELY CONTROLED INFUSION THERAPY SYSTEM SYSTEME DE THERAPIE PAR PERFUSION COMMANDEE A DISTANCE PAR INFORMATIQUE Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality)

Inventor(s):

BUI Tuan, 14436 Greenfield Court, Green Oaks, IL 60048, US, ACHARYA Meetali, 2110 Agincourt Crescent, Burlington, Ontario L7P 1P2, CA

WILKES Gordon J, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, MARTUCCI James, 816 Fair Way, Libertyville, IL 60048, US, PÄUL Eric S, 90 Bowing Walk, North York, Ontario M3H 5Z5, CA, MIHAI Dan, 1817 Sunset Drive, Hanover Park, IL 60133, US, STEPHENS Carole M, 6109 Ellis Drive, Raleigh, NC 27612, US, KLAND Michele A, 3824 Texas, San Diego, CA 92104, US, TALACHIAN Kaivan, 38 Misty Moor Dr., Richmond Hill, Ontario C4C 6R1, CA, RADPAY Sayeh, 605 - 140 Bathurst Street, Toronto, Ontario M5V 3N8, CA, Legal Representative:

KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter Parkway, Deerfield, IL 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200394092 A1 20031113 (WO 0394092)

Application: WO 2003US13336 20030428 (PCT/WO US0313336)

Priority Application: US 2002376655 20020430; US 2002135180 20020430; US 2002160429 20020531

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP MX NZ

(EP) BE DE ES FR GB IT LU NL SE

Publication Language: English

Filing Language: English Fulltext Word Count: 18338

Main International Patent Class: G06F-019/00

Fulltext Availability:
Detailed Description

Detailed Description ... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of-shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 3 1 8 is generally sent...bags, and/or stopping theinfusionorder, Infusionsystem2lOverifiesthattheinfusionbaghavingthebarcodedlabeI should

be administered at that time and is for **patient** 112. The **history** of the medication administration, including flow rates and volumes administered, may be captured and maintained...

...second medication identifier may be a revised first medication identifier. For example, the second medication identifier may be part of the prescription or electronic physician order entry that is the source for thefirstpatientIDandtheoperatingparameters.

Theinfusionsystem2lOmaythenconfinnthe first and second medication IDs...

11/3,K/16 (Item 15 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01064127 **Image available**

INFUSION THERAPY FLOW RATE ADJUSTMENT SYSTEM AND METHOD SYSTEME ET PROCEDE DE REGLAGE DU DEBIT DANS UNE THERAPIE PAR PERFUSION Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality)

Inventor(s):

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KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter Parkway, Deerfield, IL 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200394091 Al 20031113 (WO 0394091)

Application: WO 2003US13335 20030428 (PCT/WO US0313335)

Priority Application: US 2002376655 20020430; US 2002135180 20020430; US 2002160429 20020531

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP MX NZ

(EP) BE DE ES FR GB IT SE Publication Language: English Filing Language: English Fulltext Word Count: 18319

Main International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description Detailed Description ... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of-shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...bag having the bar coded label should be administered at that time and is for **patient** 112. The **history** of the medication administration, including flow rates and volumes administered, may be captured and maintained...

...second medication identifier may be a revised first medication identifier. For example, the second medication identifier may be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...

11/3,K/17 (Item 16 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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01064029 **Image available**

CENTRALIZED MEDICAL DEVICE CONFIGURATION SYSTEM

SYSTEME CENTRALISE DE CONFIGURATION DE DISPOSITIFS MEDICAUX

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality)

Inventor(s):

BUI Tuan, 14436 Greenfield Court, Green Oaks, IL 60048, US, ACHARYA Meetali, 2110 Agincourt Crescent, Burlington, Ontario L7P 1P2, CA

WILKES Gordon J, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, MARTUCCI James, 816 Fair Way, Libertyville, IL 60048, US, PAUL Eric S, 90 Bowing Walk, North York, Ontario M3H 5Z5, CA, MIHAI Dan, 1817 Sunset Drive, Hanover Park, IL 60133, US, STEPHENS Carole M, 6109 Ellis Drive, Raleigh, NC 27612, US, KLAND Michele A, 3824 Texas, San Diego, CA 92104, US, TALACHIAN Kaivan, 38 Misty Moor Dr., Richmond Hill, Ontario C4C 6R1, CA, RADPAY Sayeh, 605 - 140 Bathurst Street, Toronto, Ontario M5V 3N8, CA, Legal Representative:

KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter Parkway, Deerfield, IL 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200394075 A1 20031113 (WO 0394075)

Application: WO 2003US13098 20030428 (PCT/WO US0313098)

Priority Application: US 2002376655 20020430; US 2002135180 20020430; US 2002160429 20020531

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP MX NZ

(EP) BE DE ES FR GB IT SE Publication Language: English Filing Language: English Fulltext Word Count: 18113

Main International Patent Class: G06F-017/60 International Patent Class: G06F-019/00 Fulltext Availability:
Detailed Description

Detailed Description

... generate reports.

The reports include, but are not limited to, end-of-shift, titration information, patient event lists, infusion history, pump performance history, pump location history, and pump maintenance history. The end-of-shift report...

...as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 3 18 is generally sent to...bag having the bar coded label should be administered at that time and is for **patient** 112. The **history** of the medication administration, including flow rates and volumes administered, may be captured and maintained...

...second medication identifier may be a revised first medication identifier. For example, the second medication identifier may be part of the **prescription** or **electronic** physician order entry that is the source for the first patient ID and the operating...

11/3,K/18 (Item 17 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01064027 **Image available**

SYSTEM AND METHOD FOR IDENTIFYING DATA STREAMS ASSOCIATED WITH MEDICAL EQUIPMENT

SYSTEME ET PROCEDE D'IDENTIFICATION DE TRAINS DE DONNEES ASSOCIES A DES INSTALLATIONS MEDICALES

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, Deerfield, IL 60015, US, US (Residence), US (Nationality)

Inventor(s):

MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, RICHARDSON William R, 58 Eringate Dr., Etobicoke, OntarioM9C 3Z3, CA, Legal Representative:

KOWALIK Francis C (et al) (agent), Baxter International Inc., One Baxter . Parkway, Deerfield, IL 60015, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200394090 A2-A3 20031113 (WO 0394090)

Application: WO 2003US13095 20030428 (PCT/WO US03013095)

Priority Application: US 2002135180 20020430; US 2002376655 20020430

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP MX NZ

(EP) BE DE ES FR GB IT LU NL SE Publication Language: English Filing Language: English Fulltext Word Count: 11262

Main International Patent Class: G06F-019/00 Fulltext Availability:
Detailed Description

Detailed Description ... generate reports.

The reports include, but are not limited to, end-of-shift, fitration information, patient event lists, infusion history, pump perfonnance history, pump location history, and pump maintenance history., The end-of-shift report...

...data indicating the maintenance schedule and/or history of a medical device 332.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities. A first hard copy 318 is generally sent to the...central system 108 and/or in the pharmacy system 104.

A physician may make the **association** through a **computerized prescription** ordering system. A pharmacist may make the association by entering a patient identifier and a...second medication identifier may be a revised first medication identifier. For example, the second medication **identifier** may be part of the **prescription** or **electronic** physician order entry that is the source for the first patient ID and the operating...

11/3,K/19 (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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01035222 **Image available**

APPARATUS AND METHOD FOR PROCESSING PHONE-IN PRESCRIPTIONS

APPAREIL ET PROCEDE PERMETTANT DE TRAITER DES ORDONNANCES TELEPHONIQUES

Patent Applicant/Assignee:

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DONNER Irah H (et al) (agent), Hale and Dorr LLP, 1455 Pennsylvania Avenue, N.W., Washington, DC 20004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200365271 A1 20030807 (WO 0365271)
Application: WO 2003US2381 20030128 (PCT/WO US0302381)

Priority Application: US 200255968 20020128

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID'IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 9379

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Claims

Detailed Description

... s office. The physician will be required to subsequently enter specific details regarding the medication, patient history, etc. into the prescription fax form.

Furthermore, the physician can subrnit a signature on the...

Claim

... and

if the physician's phone number and the prescription number result in a predetermined relationship, then filling the prescription request using an automated entry agent. The method of claim 1, wherein the step of connecting includes a step...

11/3,K/20 (Item 19 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00993691 **Image available**

METHOD AND SYSTEM OF PROVIDING MEDICAL PRODUCTS

METHODE ET SYSTEME DE DISTRIBUTION DE PRODUITS MEDICAUX

Patent Applicant/Assignee:

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RAU Ann E, MedEx Systems, Inc., 540 Elmwood Park Blvd., Jefferson, LA 70123, US,

Patent Applicant/Inventor:

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RAU Ann E, MedEx Systems, Inc., 540 Elmwood Park Blvd., Jefferson, LA 70123, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative:

ETHERTON Sandra L (agent), Etherton Law Group, LLC, P.O. Box 27843, Tempe, AZ 85285-7843, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200323681 Al 20030320 (WO 0323681)

Application: WO 2002US29106 20020913 (PCT/WO US0229106)

Priority Application: US 2001318973 20010913

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 9545

Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description Claims

English Abstract

...make choices on medical products, to receive feedback on the choices(228), cross check a **patient** 's medical **his**tory for potential adverse effects from the product recommendations, and fulfill reorder requests requiring a physician...

Detailed Description

... seek the approval of the physician for the refill. Often, the physician must review the **patient** 's file **history** to determine whether a refill is appropriate, Someti=s, the staff interrupts the physician between...to make choices on medical products, to receive feedback on the choices, cross check a **patient** 's medical **history** for potential adverse effects from the product recommendations, and fulfill reorder requests requiring a physician...

Claim

... can'be linked

ot

to computing device having a database and associated software containing a **patient** 's medical **history**, including currently pre-scTibed drugs, rgedical condition, known allergies, and other information. The system can...

...initial prescription order against a database of recommended products for a given condition or medical history of a patient, fulfill authonizations request remotely, or a combination thereof, In at least one embodiment, the invention prescribed medications against the patient 's medical history to.

Identify various medications that are appropriate for the entered diagnosis,

a Alerl physicians to... Eliminating all errors resulting from illegible handw6tten prescriptions;

9 Electronically screening new prescriptions aTainst the patient 's medical history to prevent adverse drug events related to dosage errors, krio%ia allergies and negative Arug...substantially all errors resulting from illegible haridvirfitten prescriptions;

6 Electronically screening new prescriptions a3ainst the patient 's medical history to prevent adverse drucr events

related to dosage error3, known allergies and negative

drug...

...alike drugs; and

Providing all of the patient's member physicians with accagg to ft patient 's com . prehensive medical history , by combining diagnoses and prescribed medications from aU of Lhe patiout's member physicians in...that elimineW prescrintion errors resulting from illegible, handwriting; and can screen prescribed medications acrainst the patient 's own rn@dical history to P-0161mixe Wots Tol4ted to dosage, sauzd-alike or look-alike drugs, patient allergies the solution through software and associated hardware that utilizes automated prescription dispensing technology to increase the volume of prescriptions that each pharmacist can accurately fill per...enters an additional pas5word); 1 5 * Providing physician-users with a print-out of all prescriptions generated from the electronic prescribing uruit; O Utilizing firewalls and accured site layers (SSL) that rnect industry standards of...rnay be .15 used. In general, the central system 4 contains patiew membersliip information. relevant patient medical histories , and other parient-specific infotmation. Further, the I system 4 can include physician membership, database...inforrnation. The ronaotc SySteTn can transmit to the central system prescriptio ti orders, updated medical history and . patient lists, and other information as might be useful in maintaining the database, filling orders, and...can also include known We es, current prescriptions, erqi and other present and past medical history of those patients . In other embodiments, the information may not be provided to the physician in a downloaded...and/or a specific physician operating through the clinic. Further, the database can have the patients 'medical history and other patient information. Upon login, a clinic and/or physician List is presented... 11/3,K/21 (Item 20 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00927576 **Image available** SYSTEM AND METHOD FOR CREATING PRESCRIPTIONS SYSTEME ET PROCEDE SERVANT A CREER DES ORDONNANCES MEDICALES Patent Applicant/Assignee: ADVANCE PCS HEALTH L P, 5215 North O'Connor Blvd., Suite 1600, Irving, TX 75039, US, US (Residence), US (Nationality) Inventor(s): NEUMAN Sherry L, 791 Los Flores Court, Gault, CA 95632, US, MOORE Erik A, 877 Bounty Drive, #106EE, Foster City, CA 94404, US, SMITH Jeffrey T, 4302 23rd Street, Apt. A, San Francisco, CA 94114, US, Legal Representative: NORTON Todd A (agent), Reed Smith LLP, 2500 One Liberty Place, 1650 Market Street, Philadelphia, PA 19103, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200261656 A2-A3 20020808 (WO 0261656) Application: WO 2002US2843 20020201 (PCT/WO US02002843) Priority Application: US 2001774791 20010201 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 13206

Main International Patent Class: G06F-019/00 Fulltext Availability:
Detailed Description
Claims

Detailed Description ... to the present invention.

[00131 Figure 3 is an example if a patient list display **produced** on an **.electronic prescription** creation device of the system illustrated in Figure 1.

[00141 Figure 4 is an example of a drug selection quick list display produced on the electronic prescription creation device of the system illustrated in Figure 1.

[0015] Figure 5 is an example of a therapeutic category drug selection display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[0016] Figure 6 is an example of a subcategory drug selection display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[0017] Figure 7 is an example of a formulary and non-formulary subcategory display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

100181 Figure 8 is an example of an alphabetic drug selection display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[00191 Figure 9 is an example of a strength and formulation selection display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[00201 Figure 10 is an example of a prescription creation display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[00211 Figure I I is an example of a dispense as written reason display produced on the electronic prescription creation device of the system illustrated in Figure 1.

[00221 Figure 12 is an example of a drug evaluation alert display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[00231 Figure 13 is an example of an override reason display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

[00241 Figure 14 is an example of a finish prescription display produced on the electronic prescription creation device of the system illustrated in Figure 1.

[00251 Figure 15 is an example of a paper **prescription produced** with the **electronic prescription** creation device of the system illustrated in Figure 1.

DETAILED DESCRIPTION OF THE PREFERRED or pharmacy benefit management company 124 utilize information **created** with the **electronic prescription** creation device to facilitate the processing of the prescription and other tasks.

[0028] The network...

...benefit management company, adjudicate prescriptions.

[0031] The pharmacy 122 is any entity capable of filling prescriptions created by the electronic prescription creation device 102, such as brick & mortar pharmacies, mailorder pharmacies, internet pharmacies, wholesale pharmacies, and...

- ... Medco, PCS, Expresscript, Advanced Paragon, etc.
 - [0033] As described below, the prescriber 112 will **create** one or more paper or **electronic prescriptions** for the patient 118 with the electronic prescription creation device 102. The electronic prescription creation...
- ...which the prescriber 1 12 can view information about the patient 1 1 8 and create an electronic or paper prescription for the patient 118, preferably at the point-of-patient-care (the location where the...
- ...and is configured to run software to view information about the patient 118 and to **create** prescriptions as described below. The **electronic prescription** creation device 102 is connected to the server 110 via the network 130, and may...
- ...software for carrying out prescription creation activities, as well as other information, such as prescription history, patient demographic information, diagnosis information, drug lists, drug use evaluation alerts, indications of overrides of drug...accesses the patient I I 8's healthcare related information (including prior prescription or medical history of the patient) previously or concurrently retrieved from the physician office management information system I 1 6 or...Computerized drug use evaluation processes generally fall into two categories. those that require the prescription history or medical history of the patient receiving the prescription and those that utilize a static table of values. Examples of drug use evaluation alerts that generally require the patient 's prescription history include.

therapeutic duplication; ingredient duplication; drug interactions; drug-disease; drugpregnancy; drug-allergy; non-compliance (early...

...and tobacco use. Examples of drug use evaluation alerts that generally

written.

86 An apparatus comprising: an electronic device configured to create prescriptions , the electronic device including means for receiving a reason why a user of the electronic device requests...

... of claim 86, the electronic device further comprising meatis for including the reason with a prescription created with the electronic device.

88 Computer executable software code stored on a computer readable medium of an electronic...

11/3,K/22 (Item 21 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00844319 **Image available**

THE EXTENDED ORDER COMMUNICATION SYSTEM BASED ON INTERNET AND METHOD THEREOF

SYSTEME ETENDU DE TRANSMISSION DE COMMANDES BASE SUR L'INTERNET ET SON PROCEDE

Patent Applicant/Inventor:

PARK Yong-Nam, 199-25 No. 203 Dongsoong-dong, Chongno-qu, Seoul 110-510, KR, KR (Residence), KR (Nationality)

Patent and Priority Information (Country, Number, Date):
Patent: WO 200177927 A1 20011018 (WO 0177927)

Application: WO 2001KR221 20010214 (PCT/WO KR0100221)

Priority Application: KR 20006997 20000215

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Korean Fulltext Word Count: 6036

Main International Patent Class: G06F-017/60 International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description Claims

Detailed Description

server (10), the doctor searches the nearest membership pharmacy of the patients, residence transmits the electronic prescription through the identification number of the corresponding pharmacy, and notifies the result to the patient.

Before issuing the...electronic prescription site in order to make an electronic prescription after treatment, Vith choosing the electronic **prescription** page and inputting the keyword **related** to the name of a pharmaceutical company or medication information, the list of sponsoring pharmaceutical...

...the minor of hospital terminal or when every medidine of membership pharmaceutical company participating in **electronic prescription** construction **related** to the treatment appears on the monitor screen.

The click of the specific medical product...favored pharmacy electronic prescription system inspects the several components, is the pharmacy registered at on **electronic prescription** system **association**; does the pharmacy have the prescribed medicines.

If the conditions are fulfilled, the electronic prescription...may avoid repeated treatment and examination.

Likewise, at this time doctor transmits the result of **patient** so that the disease **history** of **patient** may be administered continuously and systematically.

And, it is also allowed to refer to the...

Claim

... the patient authentication, i.e. patient ID etc., in order to protect the personal disease **history** of **patient**; the drugstore terminal group (12) confirming whether the electronic prescription with the specific drugstore registered...

11/3,K/23 (Item 22 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00833789 **Image available**

AUTOMATED ELECTRONIC ENCRYPTED PRESCRIPTION FILLING AND RECORD KEEPING AND RETRIEVAL SYSTEM

SYSTEME AUTOMATIQUE DE REMPLISSAGE, DE CONSIGNATION ET D'EXTRACTION D'ORDONNANCES À CRYPTAGE ELECTRONIQUE

Patent Applicant/Inventor:

MCCARTNEY James I, 2701 N.E. 42nd Street, Lighthouse Point, FL 33064, US, US (Residence), US (Nationality)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent:

WO 200167345 A1 20010913 (WO 0167345)

(PCT/WO US0106601)

Application: WO 2001US6601 20010301 Priority Application: US 2000518713 20000303

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 4500

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... KEEPING AND RETRIEVAL SYSTEM BACKGROUND OF THE INVENTION 1. Field of the Invention

The invention relates to an automated prescription filling system, and particularly to an automated electronic system to allow physicians to automatically enter...

- ...handwriting. Further, attempts have been made to provide the physician with a database of the **patients**, medical **history**, recent office visits, recent drug prescriptions, and history of medical reactions or allergies to specific...
- ...enough to meet the patient's needs, to enter
 the prescription which automatically updates the patient 's
 medical history, to transfer the prescription to a remote,
 prescription-filling service, which immediately and
 automatically dispenses...information as special medical alerts,
 allergies,
 current prescriptions and dosages, and an up-to-date patient
 history.

Once the **patient** and physician's identification numbers are entered, the information is transferred to the physician's...connected to computer 30, informs him when he last requested - 13 information and provides the **pat**ient 's diagnosis **history**.

FIG. 5 shows $\dot{P}DA$ screen 55 which provides the physician with the dates of the...

11/3,K/24 (Item 23 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00794340 **Image available**

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND PHARMACY SERVICES TO CONSUMERS

PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET DES SERVICES DE PHARMACIE AUX CONSOMMATEURS

Patent Applicant/Assignee:

WELLPARTNER INC, 6th Floor, 806 SW Broadway, Portland, OR 97205, US, US (Residence), US (Nationality)

Inventor(s):

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MOSER Raymond R (et al) (agent), Thomason Moser & Patterson LLP, Suite 100, 595 Shrewsbury Avenue, Shrewsbury, NJ 07702, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200127842 A1 20010419 (WO 0127842)

Application: WO 2000US28156 20001012 (PCT/WO US0028156)

Priority Application: US 99158788 19991012

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 9346

Main International Patent Class: G06F-017/60 International Patent Class: G06F-159/00 ...

... G06F-017/30
Fulltext Availability:
Detailed Description
Claims

Detailed Description

... to various health related matters, ranging from alternative medicine and therapy, support groups and healthcare related commerce, e.g., purchasing drugs.

Unfortunately, although the **Internet** is an extremely powerful vehicle to access information and to conduct business, it is neither...user. If the query is negatively answered, method 500 proceeds to step 507, where the **patient** 's **preferences** are retrieved from a **patient profile** database 510.

Once the **patient** is identified and his or her preferences are obtained, method 500 proceeds to ...with a patient interview.

In step 518, after the patient interview, method 500 populates the **patient** information into the **patient** profile database 510. Method 500 then proceeds to step 520.

In step 526, method 500 queries...

...In step 528, method 500 queries whether the new content is in accordance with the **preferences** of the **patient**. This allows the system to identify content that is preferred by the patient to be... steps 518 and 560. The purpose is to continually gain insight and build a health **profile** of the **patient**, which, in turn, is used to provide better services and behavior management as discussed below...

...is

negatively answered, method 600 proceeds to step 609, where the user's (consumer or **patient**) **preferences** are retrieved from a user behavior profile database 610. Once the user is identified and...

Claim

... 5

CONDUCT RETR PATIENT W PATIENT

```
INTERVIEW DATA ASE 510
  IF @518 520
  POPULATE MATCH PATIENT
  PATIENT
             PROFILE PROFILE WITH
  DATABASE CONTENT
  PRO OL PROFILE
  ------ DATABASE
  526 528
  YES ES
  R LEVA ERENCES
  NO...
...56 559
  USE HEALTH ENTER A
  RESEARCH RESOURCES COMMUNIT PREFERENCES
  SESSION
  IlF
  /-560
  FU-PDATE PROFILE BASED ON PATIENT DIALOGUES THROUGH EACH OF THESE
  SESSIONSJ@@@
  FIG. 5
  SUBSTITUTE SHEET (RULE26)
  /7
  ml
  C NTE...
 11/3,K/25
              (Item 24 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00788816
            **Image available**
MEDICAL INFORMATION SYSTEM AND METHOD TO OBTAIN REASONING FOR THERAPEUTIC
    EVENTS
         D'INFORMATIONS MEDICALES ET PROCEDE PERMETTANT D'OBTENIR UN
SYSTEME
    RAISONNEMENT POUR DES THERAPIES
Patent Applicant/Assignee:
  INFOSCRIBER CORPORATION, 5th floor, 501 Washington Street, San Diego, CA
    92103, US, US (Residence), US (Nationality)
Inventor(s):
  TEPPER Allen, 13721 Condesa Drive, Del Mar, CA 92014, US,
  BRUCE Richard R, 2927 Palm Street, San Diego, CA 92104, US,
  ERSKINE Susan D, 12920 Via Del Valedo, San Diego, CA 92129, US,
  MCCLEERY Gerald M, 89 Coppergate Lane, Warwick, NY 10990, US,
  WALLING David P, 10429 La Cebra Avenue, San Diego, CA 92708, US,
Legal Representative:
  JABLON Clark A (et al) (agent), Akin, Gump, Strauss, Hauer & Feld,
    L.L.P., One Commerce Square, 22nd Floor, 2005 Market Street,
    Philadelphia, PA 19103-7086, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200122330 A1 20010329 (WO 0122330)
WO 2000US26057 20000922 (PCT/WO US0026057)
  Patent:
  Application:
  Priority Application: US 99155688 19990923
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
  ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
  LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
  TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Sylvia Keys
                              22-Jun-05 09:20 AM
```

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 14946

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

English Abstract

...prescriptions with dose characteristics. The prescription database is used to generate a prescription based upon **patient profile** characteristics. The system operator selects a generated prescription. The medical information system tracks prescription samples...

Detailed Description

... 758,095 (Albaurn et al.) describe electronic prescription creation systems that allow prescribers to easily **create electronic prescriptions** which are stored in a database.

One deficiency with conventional medical information systems is that... the patents highlighted I O above, provide a variety of automated tools to more easily create, distribute and store electronic prescriptions. However, there is still a need for additional functionality in such systems. The present invention...a p rescription by inputting into the system one or more characteristics of a prescribing profile for a patient who needs a drug prescription. One or more prescriptions are received from the library of...practitioner is considering the use of a specific medication, he or she can review the patient 's history with this medication including target symptoms, side effects and compliance. This differs from traditional medical...operator inputs into the system via the workstation one or more characteristics of a prescribing profile for a patient who needs a drug prescription.

(2) One or more prescriptions from the library of prescriptions...the library, thereby allowing the practitioner to locate prescriptions that match the needs of the **patient**. In the examples above, the **profile** includes at least the **patient** condition for which the prescription is recommended. The profile may include additional factors such as...

Claim

... operator inputting into the system via the workstation one or more characteristics of a prescribing **profile** for a **patient** who needs a drug prescription; (b) receiving at the workstation one or more prescriptions from...

11/3,K/26 (Item 25 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00331279 **Image available**
PRESCRIPTION MANAGEMENT SYSTEM
SYSTEME DE GESTION DES PRESCRIPTIONS
Patent Applicant/Assignee:
MED-E-SYSTEMS CORPORATION,

Inventor(s):

MAYAUD Christian, EDELSON Jonathan,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9613790 A1 19960509

Application: WO 95US14118 19951027 (PCT/WO US9514118) Priority Application: US 94330745 19941028; US 94330939 19941028

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BR CA JP MX AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English

Fulltext Word Count: 37045

Main International Patent Class: G06F Fulltext Availability: Detailed Description Claims

Detailed Description

... suggested first, second and third lines of therapy. Different suggestions may be made for different **patients** according to the **preferences** of the **patient** 's particular drugs benefit management company.

Preferably the system includes a comprehensive database of approved... screen;

Figure 1 2 is a single prescription history screen.

Figure 1 3 is a patient problem history infon-nation screen; and Figure 1 4 is a manually updatable problem list maintenance screen... multiple related data elements and assemble them into a single data file, for example, a patient history file compiled from the data resources of a patient's historical health providers.

A desirable...

- ...a chronologically current version by online interrogation of all possible primary sources of electronically recorded **patient** history elements, by retrieving those elements and assembling them into a complete record. Yet the record...facilities supporting tile inventive system for other groups of users.
 - 1 5 The complete, assembled **patient history**, or record, need never be stored, unless the patient requests or consents to such storage...
- ...nation can be mitigated or avoided. This aspect of the invention avoids proliferation of a **patient** 's confidential **history** and permits primary source data proprietors to act as exclusive wardens of their individual confidential...example, patient records, or parts thereof, or physician-user data, including personal lists and prescribing **profiles**.

Patient record access codes can, in selected instances, be patient provided, or granted by intelligent security...problems and make prescribing decisions selecting and applying therapeutic agents to diminish diagnosed conditions; and patient history data recording not only prescribing decisions but also the results of those decisions (see the...as to condition-related efficacy, and preferably as to contraindications and adverse reactions; v) relevant patient history information as to current and previous

(Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** REMOTE MULTI-PURPOSE USER INTERFACE FOR A HEALTHCARE SYSTEM INTERFACE UTILISATEUR POLYVALENTE A DISTANCE POUR SYSTEME DE SOINS DE SANTE Patent Applicant/Assignee: BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015 , US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s): MIHAI Dan M, 1817 Sunset Drive, Hanover Park, IL 60133, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, IL 60089, US, Legal Representative: MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD., 311 South Wacker Drive - 5300, Chicago, IL 60606, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200469095 A2 20040819 (WO 0469095) WO 2004US2680 20040130 (PCT/WO US04002680) Application: Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748750 20031230 Designated States: '(All protection types applied unless otherwise stated - for applications AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO

SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 62131

Fulltext Availability: Detailed Description

Detailed Description

... as long as the order is active in the patient care system 100.

The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE

A first hard copy 318 is generally sent to the...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...will be provided with an identification of the item to request or search for as shown on screen 3569. If a bar code cannot be scanned, for example due to a smeared or...

13/3,K/2 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

01148618 **Image available**

SYSTEM AND METHOD FOR MEDICAL DEVICE AUTHENTICATION
SYSTEME ET PROCEDE D'AUTHENTIFICATION DE DISPOSITIF MEDICAL

Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

MIHAI Dan M, 1817 Sunset Drive, Hanover Park, IL 60133, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, KOHLER Kenneth, 134 South Pershing Avenue, Mundelein, IL 60060, US, WILKES Gordon J, 77 McIntyre Court, Newmarket, Ontario L3Y 8B9, CA, Legal Representative:

MURAFF James P (et al) (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470995 A2 20040819 (WO 0470995)

Application: WO 2004US2630 20040130 (PCT/WO US04002630)

Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208; US 2003748762 20031230

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 59402

Fulltext Availability:

Detailed Description

Detailed Description

... as long as the order is active in the patient care system 100. The prescription generation module 304 generates hard prescriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

A first hard copy 318 is generally sent to the...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ID and the operating...will be provided with an identification of the item to request or search for as shown on screen 3569. If a bar code cannot be scanned, for example due to a smeared or...

13/3,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

01148617 **Image available**

WIRELESS MEDICAL DATA COMMUNICATION SYSTEM AND METHOD SYSTEME ET PROCEDE DE COMMUNICATION DE DONNEES MEDICALES SANS FIL Patent Applicant/Assignee:

BAXTER INTERNATIONAL INC, One Baxter Parkway, DF3-2E, Deerfield, IL 60015, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

SIMPSON Thomas L, 1620 Crossway Road, Burlington, WI 53105, US, LETELLIER Laura M, 780 Checker Drive, Buffalo Grove, IL 60089, US, MARTUCCI James P, 816 Fair Way, Libertyville, IL 60048, US, Legal Representative:

MURAFF James P (agent), Wallenstein Wagner & Rockey, LTD, 311 South Wacker Drive - 5300, Chicago, IL 60606, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200470994 A2 20040819 (WO 0470994)
Application: WO 2004US2629 20040130 (PCT/WO US04002629)

Priority Application: US 2003444350 20030201; US 2003424553 20030428; US 2003488273 20030718; US 2003659760 20030910; US 2003528106 20031208

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Filling Language: English Fulltext Word Count: 59614

Fulltext Availability: Detailed Description

Detailed Description

... the order is active in the patient care system 100.

The prescription generation module 304 generates hard pre'scriptions and electronic (Ecopy) prescriptions. Hard prescriptions are generally produced in triplicate in medical facilities.

I 0 A first hard copy 318 is generally sent...second medication identifier can be a revised first medication identifier. For example, the second medication identifier can be part of the prescription or electronic physician order entry that is the source for the first patient ED and the operating...will be provided with an identification of the item to request or search for as shown on screen 3569. If a bar code cannot be scanned, for example due to a smeared or...

Sylvia Keys

```
(Item 1 from file: 349)
14/3,K/1
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
METHOD AND SYSTEM OF PROVIDING MEDICAL PRODUCTS
METHODE ET SYSTEME DE DISTRIBUTION DE PRODUITS MEDICAUX
Patent Applicant/Assignee:
  RTIN HOLDINGS INC, 3218 Page Road, Longview, TX 75605, US, US (Residence)
    , US (Nationality)
Inventor(s):
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  RAU Ann E, MedEx Systems, Inc., 540 Elmwood Park Blvd., Jefferson, LA
    70123, US,
Patent Applicant/Inventor:
  SOLOW Laurence I, MedEx Systems, Inc., 540 Elmwood Park Blvd., Jefferson,
    LA 70123, US, US (Residence), US (Nationality), (Designated only for:
  RAU Ann E, MedEx Systems, Inc., 540 Elmwood Park Blvd., Jefferson, LA
    70123, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  ETHERTON Sandra L (agent), Etherton Law Group, LLC, P.O. Box 27843,
    Tempe, AZ 85285-7843, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200323681 A1 20030320 (WO 0323681)
                        WO 2002US29106 20020913 (PCT/WO US0229106)
  Application:
  Priority Application: US 2001318973 20010913
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 9545
Fulltext Availability:
  Claims
Claim
     prescription process from start to finish, giving the opportunity to
  offer physicians, patients, managed care plans and
  employers unparalleled benefits, as summarized below:
  1 5 11. Benefits in at least some embodiments
```

A. Benefits to...patient.

In at least one embodiment, the provider system provides the solution through software and associated hardware that utilizes automated prescription

dispensing technology to increase the volume of prescriptions that each pharmacist can accurately fill per...enters an additional pas5word); 1 5 * Providiag physician-users with a print-out of all prescriptions

generated from the electronic prescribing uruit;

O Utilizing firewalls and accured site layers (SSL) that rnect industry

14/3, K/2(Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00927576 **Image available** SYSTEM AND METHOD FOR CREATING PRESCRIPTIONS SYSTEME ET PROCEDE SERVANT A CREER DES ORDONNANCES MEDICALES Patent Applicant/Assignee: ADVANCE PCS HEALTH L P, 5215 North O'Connor Blvd., Suite 1600, Irving, TX 75039, US, US (Residence), US (Nationality) Inventor(s): NEUMAN Sherry L, 791 Los Flores Court, Gault, CA 95632, US, MOORE Erik A, 877 Bounty Drive, #106EE, Foster City, CA 94404, US, SMITH Jeffrey T, 4302 23rd Street, Apt. A, San Francisco, CA 94114, US, Legal Representative: NORTON Todd A (agent), Reed Smith LLP, 2500 One Liberty Place, 1650 Market Street, Philadelphia, PA 19103, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200261656 A2-A3 20020808 (WO 0261656) Application: WO 2002US2843 20020201 (PCT/WO US02002843) Priority Application: US 2001774791 20010201 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GO GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 13206

Fulltext Availability: Detailed Description Claims

Detailed Description

... to the present invention.

[00131 Figure 3 is an example if a patient list display **produced** on an **electronic prescription** creation device of the system illustrated in Figure 1.

[00141 Figure 4 is an example of a drug selection quick list display produced on the electronic prescription creation device of the system illustrated in Figure 1.

[0015] Figure 5 is an example of a therapeutic category drug selection display produced on the electronic prescription creation device of the system illustrated in Figure 1.

[0016] Figure 6 is an example of a subcategory drug selection display **produced** on the **electronic prescription** creation device of the system illustrated in Figure 1.

created by the electronic device is to be dispensed as written.

80 The method of claim 79, the reason...for dispensing the drug as written.

86 An apparatus comprising:

an electronic device configured to **create prescriptions**, the **electronic** device including means for receiving a reason why a user of the electronic device requests...

...of claim 86, the electronic device further comprising meatis for including the reason with a **prescription** created with the **electronic** device.

88 Computer executable software code stored on a computer readable medium of an electronic...

14/3,K/3 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00794340 **Image available**

METHOD, APPARATUS AND SYSTEM FOR PROVIDING HEALTH MANAGEMENT RESOURCES AND PHARMACY SERVICES TO CONSUMERS

PROCEDE, APPAREIL ET SYSTEME OFFRANT DES RESSOURCES DE GESTION SANITAIRE ET DES SERVICES DE PHARMACIE AUX CONSOMMATEURS

Patent Applicant/Assignee:

WELLPARTNER INC, 6th Floor, 806 SW Broadway, Portland, OR 97205, US, US (Residence), US (Nationality)

Inventor(s):

JUDGE Robert, 7215 Southwest Gable Park Road, Portland, OR 97225, US, Legal Representative:

MOSER Raymond R (et al) (agent), Thomason Moser & Patterson LLP, Suite 100, 595 Shrewsbury Avenue, Shrewsbury, NJ 07702, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200127842 A1 20010419 (WO 0127842)

Application: WO 2000US28156 20001012 (PCT/WO US0028156)

Priority Application: US 99158788 19991012

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 9346

Fulltext Availability: Detailed Description

Detailed Description

... to various health related matters, ranging from alternative medicine and therapy, support groups and healthcare related commerce,

e.g., purchasing drugs .

Unfortunately, although the **Internet** is an extremely powerful vehicle to access information and to conduct business, it is neither...the Internet. Access to such services and products may include web sites operated by health **plan** providers (e.g., **insurance** companies) 140, pharmacies 142, drug companies 144, health care providers (e.g., hospitals, clinics doctors...

...want to let their diabetic members know they can receive free glucometers through their health <code>plan</code> benefit .

Using pharmacy data from the health plan and, member preference information, members can receive information on this health <code>planbenefit</code>

when they use the pharmacy, thereby satisfying the objectives of both parties while increasing cost...populations to an Internet resource that offers content, community and commerce consistent with the health plan 's benefits program.

64 e-Pharmacist"

Another unique aspect of the present invention is that the present...

14/3,K/4 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00331279 **Image available**

PRESCRIPTION MANAGEMENT SYSTEM

SYSTEME DE GESTION DES PRESCRIPTIONS

Patent Applicant/Assignee:

MED-E-SYSTEMS CORPORATION,

Inventor(s):

MAYAUD Christian,

EDELSON Jonathan,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9613790 A1 19960509

Application: WO 95US14118 19951027 (PCT/WO US9514118) Priority Application: US 94330745 19941028; US 94330939 19941028

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BR CA JP MX AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English

Fulltext Word Count: 37045

Fulltext Availability:

Detailed Description Claims

Detailed Description

... reduce potential errors or abuses. Another valuable application of an expiration-controlled prescription is to benefit plan managers, enabling the physician, where appropriate, readily to coordinate prescription amounts to preferred schedules and programs of drug benefit plan managers, for example a ninety-day plan. uch preferred schedules can be system-offered or...to the physician's satisfaction, Send Rx button 80 is pressed to output the newly created electronic prescription in any desired form such as to print, to local or remote

storage or to...

...patient's locality. Preferred routing options can be provided for the patient or the drug benefit plan, or both, and the system can default to appropriate options for the patient's benefit plan. outing may be more or less complex and may for example 1 5 split say...example in the patient's history record, notification from a pharmacy, or from a drug benefit plan linked to the phannacy, of fulfillment of a prescription, and that information is available to...more expensive than forinulary drugs, or may not be covered by the patient's dnig benefits plan, and may require out-ofpocket payments by the patient which circumstance may cause administrative problems...allied fields, equating a parts supplier, such as a factory or warehouse distributor with a plan benefit company is the ability to provide new product descriptive and price information or updates from...

Claim

- ... being linked with the prescription creation function and enabling a prescriber-user to append an **electronic** record to a **prescription** or prescription- **related** record. Claim 45. A prescription management system according to ...1, 5, 15, 24, 39 or 44 characterized by comprising means to output a newly **created electronic prescription** in print or other readable media, to local or remote File storage or to remote...
- or from a drug benefit plan linked to the pharmacy, of fulfillment of a prescription, and that fulfillment notification is available...the system also provides a patient-related notification from a pharmacy, or from a drug benefit plan linked to the pharmacy, of fulfillment of a prescription, and that fulfillment notification is available...at the point-ofcare. Claim 72. A time- and date-scheduled multi-drug dosage package generated by an electronic prescription according to claim 64, for containing a multi-drug prescription or prescriptions to be taken

?

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DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
010742692
             **Image available**
WPI Acc No: 1996-239647/199624
XRPX Acc No: N96-200543
   Prescription management system for electronic prescription
  creation - captures patient identifier, prescribed drug and patient-
  condition treatment specification in prescription, such that prescriber
  specifies condition for treatment
Patent Assignee: MED-E-SYSTEMS CORP (MEDE-N); ADVANCED HEALTH MED-E-SYSTEMS
  CORP (ADHE-N); MAYAUD C (MAYA-I)
Inventor: EDELSON J; MAYAUD C
Number of Countries: 023 Number of Patents: 013
Patent Family:
Patent No
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WO 9613790
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Priority Applications (No Type Date): US 94330939 A 19941028; US 94330745 A
  19941028; US 97942372 A 19971002; US 98121596 A 19980724; US 2001941681 A
  20010830; US 98201107 A 19981130; US 2001941682 A 20010830; US 2001941841
  A 20010830; US 2004918967 A 20040816
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Patent No Kind Lan Pg
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                                      Filing Notes
WO 9613790
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              A1
   Designated States (National): AU BR CA JP MX
   Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL
   PT SE
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                        G06F-019/00
                                      Based on patent WO 9613790
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                        G06F-017/60
                                      Based on patent WO 9613790
   Designated States (Regional): BE CH DE ES FR GB IE IT LI SE
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	•			Cont of patent US 5845255

Prescription management system for electronic prescription creation -

... Inventor: MAYAUD C

16/3,K/2 (Item 1 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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00331279 **Image available**
PRESCRIPTION MANAGEMENT SYSTEM
SYSTEME DE GESTION DES PRESCRIPTIONS

Patent Applicant/Assignee: MED-E-SYSTEMS CORPORATION,

Inventor(s):

MAYAUD Christian ,

EDELSON Jonathan

Patent and Priority Information (Country, Number, Date):

Patent: WO 9613790 A1 19960509

Application: WO 95US14118 19951027 (PCT/WO US9514118) Priority Application: US 94330745 19941028; US 94330939 19941028 Designated States:

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AU BR CA JP MX AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 37045

Inventor(s):

MAYAUD Christian ...

Fulltext Availability: Detailed Description

Claims

Detailed Description

... to the physician's satisfaction, Send Rx button 80 is pressed to output the newly created electronic prescription in any desired form such as to print, to local or remote storage or to...

Claim

... being linked with the prescription creation function and enabling a prescriber-user to append an **electronic** record to a **prescription** or

prescription- related record. Claim 45. A prescription management system according to ...1, 5, 15, 24, 39 or 44 characterized by comprising means to output a newly created electronic prescription in print or other readable media, to local or remote File storage or to remote...at the point-ofcare. Claim 72. A time- and date-scheduled multi-drug dosage package generated by an electronic prescription according to claim 64, for containing a multi-drug prescription or prescriptions to be taken

Sylvia Keys